

**UNIVERSAL POCKET AND METHOD FOR ATTACHING A TOOTH TO
A CUTTER WHEEL OF A TREE STUMP REMOVAL MACHINE**

Abstract

5 A universal pocket and method for attaching a tooth to a cutter wheel of a
tree stump removal machine is described. The pocket includes a pocket body
defining opposing wheel and exterior faces, opposing planar leading and trailing
edges, a tooth receiving slot, a counter sunk bore, and a threaded bore. The tooth
receiving slot is linearly formed in the wheel face and extends between the planar
10 leading edge and the planar trailing edge. The counter sunk bore extends between
the exterior face and the wheel face and has an enlarged diameter adjacent to the
exterior face. The threaded bore extends between the exterior face and the wheel
face. In particular, the bores are located on either side of the tooth receiving slot
and equidistant between the planar leading and trailing edges. In this regard, the
15 pocket is symmetric with respect to a line bisecting the bores.